

Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 14875-0144US1	Application No. 10/535,764
Information Disclosure Statement by Applicant (Use several sheets if necessary)		Applicant Masayuki Tsuchiya et al.	
		Filing Date March 15, 2006	Group Art Unit 1643
(37 CFR §1.98(b))			

U.S. Patent Documents							
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
	1	2008/0187537	08/07/2008	Tsuchiya et al.			
Foreign Patent Documents or Published Foreign Patent Applications							
Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation Yes <input type="checkbox"/> No <input type="checkbox"/>
	2	WO04/048571	06/10/2004	WIPO			Abstract only <input type="checkbox"/>

Other Documents (include Author, Title, Date, and Place of Publication)		
Examiner Initial	Desig. ID	Document
	3	Brändlein et al., "Natural IgM Antibodies and Immunosurveillance Mechanisms Against Epithelial Cancer Cells in Humans," <i>Cancer Research</i> , 63:7995-8005 (2003)
	4	Brittenden et al., "Natural Killer Cells and Cancer," <i>Cancer</i> , 77:1226-1243 (1996)
	5	Cerundolo et al., "Functional Activity <i>in vivo</i> of Effector T Cell Populations III. Protection Against Moloney Murine Sarcoma Virus (M-MSV)-Induced Tumors in T Cell Deficient Mice by the Adoptive Transfer of a M-MSV-Specific Cytolytic T Lymphocyte Clone," <i>Eur. J. Immunol.</i> , 17:173-178 (1987)
	6	Chen et al., "A Testicular Antigen Aberrantly Expressed in Human Cancers Detected by Autologous Antibody Screening," <i>Proc. Natl. Acad. Sci. USA</i> , 94: 1914-1918 (1997)
	7	Depraetere et al., "Human B Cell Growth and Differentiation in the Spleen of Immunodeficient Mice," <i>J. Immunol.</i> , 166: 2929-2936 (2001)
	8	Donze et al., "Human and Nonhuman Primate Lymphocytes Engrafted Into SCID Mice Reside in Unique Mesenteric Lymphoid Structures," <i>J. Immunol.</i> , 161: 1306-1312 (1998)
	9	Green et al., "Monoclonal Antibody Therapy for Solid Tumors," <i>Cancer Treatment Reviews</i> , 26: 269-286 (2000)
	10	Hanna N., "Regulation of Natural Killer Cell Activation: Implementation for the Control of Tumor Metastasis," <i>Nat. Immun. Cell Growth Reg.</i> , 3: 22-33 (1983/1984)
	11	Imahayashi et al., "Tumor-Infiltrating B-Cell-Derived IgG Recognizes Tumor Components in Human Lung Cancer," <i>Cancer Invest.</i> , 18: 530-536 (2000)
	12	Ito et al., "NOD/SCID/ γ _c ^{null} Mouse: An Excellent Recipient Mouse Model for Engraftment of Human Cells," <i>Blood</i> , 100: 3175-3182 (2002)
	13	Kanashima et al., "SCID-hu Mouse - Hito Zoketsu Men'eikei Kenkyu eno Oyo," <i>Taisya</i> , 27: 149-154 (1990)
	14	Kiyo et al., "NOG Mouse eno Ishu Ishokukei o Mochiita Hito Saitaketsu CD34 Yosei Saibo kara no B Saibo Bunka Ketei no Kaiseki," <i>Mukin Seibusu (Journal of Germfree Life and AnotoBiology)</i> , 33: 104-106 (2003) [English Abstract]

Examiner Signature <i>/Anne Holleran/</i>	Date Considered 07/17/2009
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Other Documents (include Author, Title, Date, and Place of Publication)			
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	15	Kubota et al., "High Human IgG Levels in Severe Combined Immunodeficient Mouse Reconstituted with Human Splenic Tissues from Patients with Gastric Cancer," <i>Jpn. J. Cancer Res.</i> , 83: 300-303 (1992)	
	16	Maloney et al., "IDE-C- C2B8 (Rituximab) Anti-CD20 Monclonal Antibody Therapy in Patients with Relapsed Low-Grade Non-Hodgkin's Lymphoma," <i>Blood</i> , 90: 2188-2195 (1997)	
	17	Sahin et al., "Serological Identification of Human Tumor Antigens," <i>Curr. Opin. Immunol.</i> , 9: 709-716 (1997)	
	18	Shimamura et al., "Hito Lymph-Kyu no Shinseiji SCID Mouse eno Ishoku," <i>Menekisei Shinkei Shikkai ni Kansuru Kenkyu, Kenkyu Houkokusyo</i> pp. 106-108 (1995)	
	19	Umemoto et al., "Jusho Fukugo Men'eki Fuzen (SCID) Mouse ni okeru Hito Men'kei Kiko Saikochiku ni Kansuru Kisoteki Kento," <i>Biotherapy</i> , 5: 488-492 (1991).	
	20	Williams et al., "Engraftment of Human Tumor-Infiltrating Lymphocytes and the Production of Anti-Tumor Antibodies in SCID Mice," <i>J. Immunol.</i> , 156: 1908-1915 (1996)	
	21	Yasuda et al., "Tumor-Infiltrating B Lymphocytes as a Potential Source of Identifying Tumor Antigen in Human Lung Cancer," <i>Cancer Research</i> , 62: 1751-1756 (2002)	

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